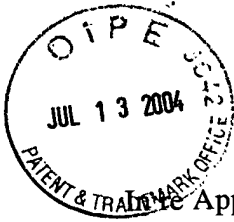


7-14-04

\$ RCE
2856
IFW



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of

SHEPPARD et al.

Application No: 10/049,749

Filed: June 26, 2002

For: DOWNHOLE SENSING APPARATUS
WITH SEPARABLE ELEMENTS

) Customer No.: 37003
)
) Group Art Unit: 2856
)
) Examiner: N. S. Fayyaz
)
) Docket No.: US57.0320-WO
)

REQUEST FOR CONTINUED EXAMINATION (RCE) TRANSMITTAL
UNDER 37 CFR §1.114

Mail Stop RCE
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

This is a Request for Continued Examination (RCE) under 37 CFR §1.114 of the above-identified application.

1. Submission required under 37 CFR §1.114

a. ☐ Previously submitted

i. ☐ Consider the amendment(s)/reply under 37 CFR §1.116 previously filed on
_____ (Any unentered amendment(s) referred to above will be entered).

ii. ☐ Consider the arguments in the Appeal Brief or Reply Brief previously filed on

iii. ☐ Other _____

b. ☒ Enclosed

i. ☒ Amendment/Reply

iii. ☐ Information Disclosure Statement (IDS)

II. ☒ Affidavit(s)/Declaration(s)

iv. ☐ Other: _____

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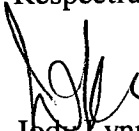
2. Miscellaneous

- a. ☐ Suspension of action on the above-identified application is requested under 37 CFR 1.103(c) for a period of _____ months. (Period of suspension shall not exceed 3 months; Fee under 37 CFR §1.17(i) required)
- b. ☐ Other _____

3. Fees The RCE fee under 37 CFR 1.17(e) is required by 37 CFR §1.114 when the RCE is filed.

- a. ☒ The Director is hereby authorized to charge the following fees, or credit any overpayments **Deposit Account No. 19-0615**
- i.. ☒ RCE fee of \$770.00 required under 37 CFR §1.17(e)
- ii. ☐ Extension of time fee (37 CFR §1.136 and §1.17)
- iii. ☐ Other _____

Respectfully submitted,



Jody Lynn DeStefanis
Registration No. 44,653

SCHLUMBERGER-DOLL RESEARCH
36 Old Quarry Road
Ridgefield, Connecticut 06877-4108
Phone: (203) 431-5505
Fax: (203) 431-5640
Date: July 13, 2004



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In reApplication of)	Customer No.: 37003
SHEPPARD et al.)	Group Art Unit: 2856
Application No: 10/049,749)	Examiner: N. S. Fayyaz
Filed: June 26, 2002)	
For: DOWNHOLE SENSING APPARATUS)	Docket No.: US57-0320-WO
WITH SEPARABLE ELEMENTS)	

**EXPRESS MAIL CERTIFICATE
UNDER 37 CFR §1.10**

Mail Stop RCE
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Express Mail Label Number: EV 058371756 US

Date of Deposit: July 13, 2004

I hereby certify that the attached RCE transmittal with fee, Response, and Affidavit Under 37 CFR 1.131 papers are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR §1.10 on the date indicated above and is addressed to Mail Stop RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

(Signature)

(Print Name) Ruth A. Schreiber

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Date: July 13, 2004



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

SHEPPARD et al.

Application No: 10/049,749

Filed: June 26, 2002

For: DOWNHOLE SENSING APPARATUS
WITH SEPARABLE ELEMENTS

) Customer No.: 37003

) Group Art Unit: 2856

) Examiner: N. S. Fayyaz

) Docket No.: US57.0320-WO

RESPONSE

Mail Stop RCE
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In the matter of the above-identified application for Letters Patent and in response to the Office Action mailed June 17, 2004 for which a response is due on or before September 17, 2004, please enter and consider the following Amendment and Remarks. It is noted that a Request for Continued Examination (RCE) and the requisite fees are concurrently submitted with this Response.

Amendments to the claims are found at pages 2-4 of this response.

Remarks are found at page 5 of this response.